IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Vera CHEREPINSKY et al.

Appln. Serial No.

10/567,126

Filed

August 8, 2006

Entitled

METHODS, SOFTWARE ARRANGEMENTS, STORAGE

MEDIA, AND SYSTEMS FOR GENOTYPING OR HAPLOTYPING POLYMORPHIC GENETIC LOCI OR

STRAIN IDENTIFICATION

Group Art Unit :

1631

Examiner

Jerry Lin

Confirmation No. : 2332

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

SIR:

This paper is filed in response to the Non-Final Office Action dated June 23, 2010 (the "Office Action"). Initially, please amend the above-identified application as set forth below

In The Claims:

Please amend claims 1, 3, 7, 15, 41, 61 and 81, cancel claims 4 and 21, and add new claims 82-109 as provided below in the associated claim listing on separate sheets: